

Thifensulfuron-methyl
79277-27-3 | DTXSID1024124

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	1.14	0.85	1.12	0.83	1.23

Model Results

Predicted value: $7.33\text{e-}11$ cm³/molecule*sec

Global applicability domain: Outside

Local applicability domain index: $8.19\text{e-}02$

Confidence level: $8.07\text{e-}01$

Nearest Neighbors from the Training Set

Image not found

2-Methyl-p-benzoquinone

Measured: $2.35\text{e-}11$

Predicted: $2.15\text{e-}11$

Image not found

Myrcene

Measured: $2.15\text{e-}10$

Predicted: $2.05\text{e-}10$